



Sheet 1 of 3

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	Document Number 940553.ORI	Application Number 08/833,590
	Applicant Dallas W. Meyer, et al	
	Filing Date April 7, 1997	Group Art Unit : 2753

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
HH	5,313,352	5/17/94	Chikazawa et al	360	103	
HH	5,307,224	4/26/94	Minase	360	105	
HH	5,282,190	1/25/94	Maruo et al	369	115	
HH	5,256,850	10/26/93	Maegawa et al	219	121.69	
HH	5,255,135	10/19/93	Itoh et al	360	75	
HH	5,111,348	5/5/92	Baba	360	72.06	
HH	5,034,828	7/23/91	Ananth et al	360	75	
HH	5,021,906	6/4/91	Chang et al	360	103	
HH	4,853,810	8/1/89	Pohl et al	360	103	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)

EXAMINER <i>Andrew L. Hryck</i>	DATE CONSIDERED <i>12/10/98</i>
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.	

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APL	4,843,502 ✓	6/27/89	Tagawa	360	105	
APL	4,814,908 ✓	3/21/89	Schmitz	360	77.02	
APL	4,669,011 ✓	5/26/87	Lemke	360	103	
APL	4,605,977 ✓	8/12/86	Matthews	360	103	
APL	3,863,124 ✓	1/28/75	Pierce et al	318	638	
APL	3,732,552 ✓	5/8/73	Walraven	360	75	
APL	3,706,861 ✓	12/19/72	Giel	360	103	
APL	3,632,900 ✓	1/4/72	Karzwell	360	103	
APL	3,276,003 ✓	9/27/66	Stover			

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EXAMINER <i>Andrew Hughes</i>	DATE CONSIDERED 12/10/98
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
APJ	3,180,944	4/27/65	Stover			

FOREIGN PATENT DOCUMENTS

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						YES	NO

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